



CITY OF LODI

COUNCIL COMMUNICATION

AGENDA TITLE: Plans and Specifications and Advertisement for Bids for Installation of Utility Conduits under the Woodbridge Irrigation District's Canal (\$60,000)

MEETING DATE: December 6, 2000

PREPARED BY: Electric Utility Director

RECOMMENDED ACTION: That the City Council approve the plans and specifications for the above project and authorize advertisement for bids.

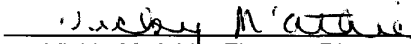
BACKGROUND INFORMATION: This project will install utility conduits under the Woodbridge Irrigation District's canal northwest of the Lower Sacramento Road / Lodi Avenue intersection. The conduit system will provide interconnections between existing utility systems and future systems in the area west of Lower Sacramento Rd. as this area develops. The Electric Utility Department is the lead agency for the project. PacBell and AT&T Broadband are the other utilities participating in this project. These utilities will reimburse the City for their appropriate share of the cost of the project, approximately 1/3 each.

The conduit system will be installed by boring under the canal during the time when the canal is drained. Two large excavations on either side of the canal, and outside of the canal right-of-way, will be needed to accommodate the boring equipment and to receive the conduits at the end of the bore. The length of the bore is 120± ft. and must be installed a minimum of 3 ft. below the bottom of the canal.

The estimated cost of this project is \$60,000 with approximately \$40,000 reimbursed, by the other utilities, to the City.

Bid opening has been scheduled for January 2, 2001.

FUNDING: Business Unit 161652 Distribution System Improvements.

Funding Approval: 
Vickie McAthie, Finance Director


Alan N. Vallow
Electric Utility Director

PREPARED BY: Manager, Engineering and Operations

c: City Attorney
Purchasing Officer

APPROVED: 

H. Dixon Flynn - City Manager